

<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		<b>ATTORNEY'S DOCKET NUMBER 019957-016830US</b> <b>U.S. APPLICATION NO. if known, see 37 CFR 1.5 To Be Assigned</b>
INTERNATIONAL APPLICATION NO. PCT/US2005/003856	INTERNATIONAL FILING DATE February 4, 2005	PRIORITY DATE CLAIMED February 4, 2004
<b>TITLE OF INVENTION</b> <b>METHODS OF REFOLDING MAMMALIAN GLYCOSYLTRANSFERASES</b>		
<b>APPLICANT(S) FOR DO/EO/US</b> SARIBAS, Sami; HAKES, David; WILLETT, Scott; JOHNSON, Karl F.; BEZILA, Daniel James; DEFREES, Shawn		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input checked="" type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input checked="" type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). <b>Items 11 to 20 below concern document(s) or information included:</b> 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input type="checkbox"/> A preliminary amendment. 14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. 18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		

U.S. APPLICATION NO. (if known; see 37 CFR 1.5) <b>10/1587769</b> To Be Assigned		INTERNATIONAL APPLICATION NO. <b>PCT/US2005/003856</b>		ATTORNEY'S DOCKET NUMBER <b>019957-016830US</b>																																																																																																																																	
20. Other items or information: Express Mail Label No. EV 382 232 355 US, mailed on July 28, 2006 1) International Publication No. WO 2005/089102 A2 2) Chapter II Demand and Amendment under PCT Article 34 as filed 3) PCT Forms: PCT/IB/304; PCT/IB/306; PCT/IB/308 (2 notices)																																																																																																																																					
<p>The following fees have been submitted</p> <table border="1"> <tr> <td colspan="2">21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a)).....</td> <td>\$300</td> <td>CALCULATIONS</td> <td>PTO USE ONLY</td> </tr> <tr> <td colspan="2"></td> <td>\$ 300</td> <td></td> <td></td> </tr> <tr> <td colspan="2">22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). .... \$0 All other situations ..... \$200</td> <td>\$ 200</td> <td></td> <td></td> </tr> <tr> <td colspan="2">23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). .... \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority ..... \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB ..... \$400 All other situations ..... \$500</td> <td>\$ 100</td> <td></td> <td></td> </tr> <tr> <td colspan="2"><b>TOTAL OF 21, 22 and 23 =</b></td> <td>\$ 600</td> <td></td> <td></td> </tr> <tr> <td colspan="4"> <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.         </td> <td></td> <td></td> </tr> <tr> <td>Total Sheets</td> <td>Extra Sheets</td> <td>Number of each additional 50 or fraction thereof (round up to a whole number)</td> <td>RATE</td> <td></td> <td></td> </tr> <tr> <td>158</td> <td>58</td> <td>2</td> <td>\$250</td> <td>\$500</td> <td></td> </tr> <tr> <td colspan="4">Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).</td> <td>\$</td> <td></td> </tr> <tr> <td colspan="6"> <table border="1"> <thead> <tr> <th>CLAIMS</th> <th>NUMBER FILED</th> <th>NUMBER EXTRA</th> <th>RATE</th> <th></th> </tr> </thead> <tbody> <tr> <td>Total claims</td> <td>33 - 20</td> <td>13</td> <td>x \$ 50</td> <td>\$ 650</td> </tr> <tr> <td>Independent claims</td> <td>2</td> <td>0</td> <td>x \$200</td> <td>\$ 0</td> </tr> <tr> <td colspan="3">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td>+ \$360</td> <td></td> </tr> <tr> <td colspan="4"><b>TOTAL OF ABOVE CALCULATIONS =</b></td> <td>\$1750</td> </tr> <tr> <td colspan="4"> <input type="checkbox"/> Applicant claims small entity status. 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- 10/23/2006
- JACCO P. D. P. 2006
- a.  A check in the amount of \$ \_\_\_\_\_ to cover the above fees is enclosed.
  - b.  Please charge my Deposit Account No. 20-1430 in the amount of \$ 1750 to cover the above fees.  
A duplicate copy of this sheet is enclosed.
  - c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-1430. A duplicate copy of this sheet is enclosed.
  - d.  Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.**

SEND ALL CORRESPONDENCE TO:

Beth L. Kelly  
TOWNSEND AND TOWNSEND AND CREW LLP  
Two Embarcadero Center, Eighth Floor  
San Francisco, CA 94111-3834

  
\_\_\_\_\_  
SIGNATURE

Beth L. Kelly  
NAME  
51,868  
REGISTRATION NUMBER

60832168 v1

10/1537769

TOWNSEND  
and  
TOWNSEND  
and  
CREW

LLP

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Tel 303 571-4000

San Francisco

JAP20 Rec'd PCT/PTO 28 JUL 2005  
The Boeing Center  
Palo Alto, California  
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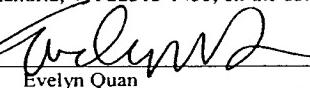
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CERTIFICATE OF EXPRESS MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. **EV 383 390 914 US**, in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

By:

  
Evelyn Quan

May 26, 2005

**VIA EXPRESS MAIL, WITH RETURN POSTCARD ENCLOSED**

Authorized Officer  
Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: International Application No. PCT/US2003/031384  
International Filing Date: 06 February 2005  
Applicants: NEOSE TECHNOLOGIES, INC. *et al.*  
Title: METHODS FOR REFOLDING MAMMALIAN  
GLYCOSYLTRANSFERASES  
Inventors: Saribas *et al.*  
Our File No.: 19957-168-3P

Dear Officer:

Enclosed please find the Chapter II Demand with substitute pages 10, 10a, 11 - 14, 14a, 23, 43, 44, 60, 60a, 72, 72a, 74, 74a, 75, 78, 78a, 79, 79a, 89, 89a of the Description, along with substitute pages 46 and 53 of the Figures, submitted as an Amendment under Article 34.

Enclosed also are redlined versions of the substitute pages.

The only changes were the insertion/deletion of SEQ ID:NOs and corrections of typographical errors that do not include matter which go beyond the disclosure in the international application as filed.

Mail Stop PCT  
Commissioner for Patents  
May 26, 2005  
Page 2

Thank you for your attention to the above matter.

Respectfully submitted,

  
Beth L. Kelly

BLK/e1q

Enclosures: Chapter II Demand  
Substitute pages 10, 10a, 11 - 14, 14a, 23, 43, 44, 60, 60a, 72, 72a, 74, 74a, 75,  
78, 78a, 79, 79a, 89 and 89a of the Description  
Substitute pages 46 and 53 of the Figures  
Redlined versions of substitute pages  
Sixty (63) pages of Sequence Listing  
Diskette and Statement  
Transmittal Letter  
Postcard

60501235 v1

**TOWNSEND**  
*and*  
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*and*  
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Walnut Creek, California  
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Two Embarcadero Center  
Eighth Floor  
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May 26, 2005

**VIA EXPRESS MAIL**

Special Programs Examiner Sue Wolski  
Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

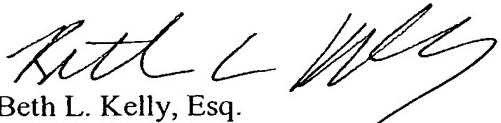
Re: International Application No. PCT/US05/03856  
filed February 4, 2005  
Applicant(s): Neose Technologies, Inc. *et al.*  
Inventor(s): Saribas *et al.*  
Title: Methods of Refolding Mammalian Glycosyltransferases  
Our Ref.: 19957-168-3P

Dear Special Programs Examiner Wolski:

In order to comply with the WIPO Standard ST.25 requirements for the Sequence Listing, please find enclosed the Sequence Listing and disk at this time.

It is hereby stated that "the information recorded on the computer readable form is identical to the written sequence listing" and does not include matter which goes beyond the disclosure in the international application as filed.

Sincerely,



Beth L. Kelly, Esq.

BLK:dmw  
Enclosures  
60495591 v1